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Substitute for form 1449A-B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>	Complete if Known	
	Application Number	Unassigned
	Filing Date	July 21, 2003
	First Named Inventor	Wayne P. Fitzmaurice
	Group Art Unit	1632
	Examiner Name	J. Woitach
	Attorney Docket Number	60-016511US
	Date Submitted	July 21, 2003

U.S. PATENT DOCUMENTS						
Examiner Initials	Cite No.	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code (if known)			

FOREIGN PATENT DOCUMENTS								
Examiner Initials	Cite No.	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T
		Office	Number	Kind Code (if known)				

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T
9w		VIAPLANA et al., Transient Expression of a GUS Reporter Gene from Cauliflower Mosaic Virus..., Journal of General Virology, 2001, Vol. 82, pages 59-65.	
9w		PORTA et al., Use of Viral Replicons for the Expression of Genes in Plants, Molecular Biotechnology, 1996, Vol. 5, pages 209-221.	

Examiner Signature		Date Considered	5/15/06
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

LIST OF REFERENCES CITED BY APPLICANT (Use several sheets if necessary) PTO FORM 1449 COPY FROM PARENT	ATTY. DOCKET NO. 60-016511US	APPLICATION NO.
	00000-0165-0004	000000-0165 Unassigned
	APPLICANT Wayne P. Fitzmaurice, et al.	
	FILING DATE July 21, 2003	GROUP 1632

U.S. PATENT DOCUMENTS								
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
ju	1.	5,316,931	05/31/94	Donson, et al.	435	172.3	07/31/92	
	2.	5,405,783	04/11/95	Pirung, et al.	436	518	03/12/92	
	3.	5,412,087	05/02/95	McGall, et al.	536	24.3	04/24/92	
	4.	5,445,934	08/29/95	Fodor, et al.	435	6	09/30/92	
	5.	5,695,937	12/09/97	Kinzler, et al.	435	6	09/12/95	
	6.	5,816,653	10/06/98	Benson	297	284.4	03/17/97	
	7.	5,866,785	02/02/99	Donson, et al.	800	205	06/07/95	
	8.	5,889,190	03/30/99	Donson, et al.	800	288	06/07/95	
	9.	5,889,191	03/30/99	Turpen	800	288	06/07/95	
	10.	5,977,438	11/05/99	Turpen, et al.	800	288	10/14/94	
FOREIGN PATENT DOCUMENTS								
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
ju	11.	WO 00/66743 (International Search Report) (enclosed)	9/11/00	PCT			X	
	12.	WO 95/21248	10/08/95	PCT			X	
OTHER REFERENCES								
(Including Author, Title, Date, Pertinent Pages, Etc.)								
ju	13.	Ausubel, F.M., et al., CURRENT PROTOCOLS IN MOLECULAR BIOLOGY - Vol.1 (1987)						
	14.	Callis, J et al., "Introns increase gene expression in cultured maize cells," <i>Genes and Development</i> , 1:1183-1200 (1987)						
	15.	Dawson, William and Krisi Lehto, "Regulation of Tobamovirus Gene Expression," <i>Advances in Virus Research</i> 38:307-342 (1991)						
	16.	Donson, J., et al., "Agrobacterium-Mediated Infectivity of Cloned Digitaria Streak Virus DNA," <i>Virology</i> 162:248-250 (1988)						
	17.	Epel, B., et al., "Plant virus movement protein dynamics probed with a GFP-protein fusion," <i>GENE</i> Vol.173(1):75-79 (1996)						
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LIST OF REFERENCES CITED BY APPLICANT (Use several sheets if necessary) PTO FORM 1449 COPY FROM PARENT	ATTY. DOCKET NO. <u>60-016511 US</u>	APPLICATION NO. <u>09-383,816</u>
	00001-0105-0301	09-383,816
	APPLICANT <u>Wayne P. Fitzmaurice, et al.</u>	
	FILING DATE <u>05/04/00 July 21, 2003</u>	GROUP <u>1632</u>

18.	Fraley, R., et al., "Expression of bacterial genes in plant cells," <i>Proc. Natl. Acad. Sci. U.S.A.</i> , <u>80</u> :4803-4807 (1983)
19.	Freshney, R.I., ed., <u>ANIMAL CELL CULTURE: a practical approach</u> (1987)
20.	Fromm, M., et al., "Stable transformation of maize after gene transfer by electroporation," <i>Nature</i> <u>319</u> :791-793 (1986)
21.	Gardner, R., et al., "Potato spindle tuber viroid infections mediated by the Ti plasmid of <i>Agrobacterium tumefaciens</i> ," <i>Plant Mol. Biol.</i> <u>6</u> :221-228 (1986)
22.	Harlow, Ed and David Lane, eds., <u>ANTIBODIES, A LABORATORY MANUAL</u> , Cold Spring Harbor Laboratory (1988)
23.	Lazarowitz, S., "Infectivity and complete nucleotide sequence of the genome of a South African isolate of maize streak virus," <i>Nucl. Acids Res.</i> <u>16</u> (1):229-249 (1988)
24.	Lewandowski, D and Willan O. Dawson., "Functions of the 126- and 183-kDA Proteins of Tobacco Mosaic Virus," <i>Virology</i> 271:90-98 (2000)
25.	Matthews, R.E.F., <u>PLANT VIROLOGY</u> , 3 rd edition (1991)
26.	McPherson, M.J., B.D. Hames and G.R. Taylor eds., the series <u>METHODS IN ENZYMOLOGY</u> (Academic Press, Inc.): <u>PCR 2: A PRACTICAL APPROACH</u> (1995)
27.	Potrykus, I., et al., "Molecular and general genetics of a hybrid foreign gene introduced into tobacco by direct gene transfer," <i>Mol. Gen. Genet.</i> , <u>199</u> :169-177 (1985)
28.	Sambrook, J., E.F. Fritsch and T. Maniatis., <u>MOLECULAR CLONING: A LABORATORY MANUAL</u> , 2 nd edition, Cold Spring Harbor Laboratory Press (1989)
29.	Sanford, J.C. et al., "Optimizing the Biolistic Process for Different Biological Applications," <i>Methods in Enzymology</i> , <u>217</u> :483-509 (1993)
30.	Sijen, T., et al., "RNA-mediated virus resistance: Role of repeated transgenes and delineation of targeted regions," <i>The Plant Cell</i> , Vol. <u>8</u> (12): 227-2294 (1996)
31.	Zhou, Guang-Yu., et al., "Introduction of Exogenous DNA into Cotton Embryos," <i>Methods in Enzymology</i> , <u>101</u> :433-481 (1983)

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5/15/06

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	60001-0105-0301	05/006,646 <i>Unassigned</i>
	APPLICANT Wayne P. Fitzmaurice, et al.	
FILING DATE 05/04/00 <i>July 21, 2003</i>	GROUP 1049 1632	

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	2.							
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							YES	NO
	3.							
	4.							
OTHER REFERENCES								
(Including Author, Title, Date, Pertinent Pages, Etc.)								
<i>W</i>	5.	"Methods for Plant Molecular Biology," A. Weissbach and H. Weissbach, eds., Academic Press, Inc., San Diego, Calif. (1988)						
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